

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: March 20, 2014

Reference No.: 3.1  
Information Item

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Subject: **MONTHLY REPORT ON PROJECTS AMENDED INTO THE SHOPP BY DEPARTMENT ACTION**

## **SUMMARY:**

Since the January 2014 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 15 new capital projects into the 2012 State Highway Operation and Protection Program (SHOPP), as summarized in the attachment. The Department maintains annual reservations to fund anticipated safety, emergency, and other high priority projects that need to be amended into the 2012 SHOPP. The amendments noted below will be funded from Major Damage Restoration, Safety Improvements and Bridge Preventative Maintenance Reservations and 2012 SHOPP savings.

2012 SHOPP Summary of New Projects by Category	No.	FY 2013/14 (\$1,000)	FY 2014/15 (\$1,000)	FY 2015/16 (\$1,000)	FY 2016/17 (\$1,000)
Major Damage Restoration	7	\$13,315			
Collision Reduction	7		\$6,266	\$5,061	
Bridge Preservation	1	\$6,400			
Total Amendments	15	\$19,715	\$6,266	\$5,061	

## **BACKGROUND:**

In each even numbered year, the Department prepares a four-year SHOPP defining major capital improvements necessary to preserve and protect the State Highway System. Periodically, the Department amends the SHOPP to address newly identified needs prior to the next programming cycle. This report identifies 15 capital projects amended into the 2012 SHOPP.

The "List of New 2012 SHOPP Capital Project Amendments" provides specific project information.

Attachment

**List of New 2012 SHOPP Capital Project Amendments**

This list provides an overview of projects the Department has amended into the 2012 SHOPP since the January 2014 report. Copies of the actual amendments have been provided to Commission staff.

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
Major Damage Restoration						
12H-392  5106	3-Nev-80 0.0/R2.3  4F340 03 1400 0147	Near Kingvale, from east of Kingvale Undercrossing to west of Soda Springs Overcrossing. Replace asphalt concrete gutter with Portland Cement Concrete gutter.	\$5 (R/W) \$6,750 (C)	13/14	PA & ED \$405 PS & E \$545 RW Sup \$50 Con Sup \$925 Total \$1,925	201.131 Assembly: 1 Senate: 4 Congress: 1 8 Locations
12H-395  3568	2-Sis-96 37.3/37.7  4G940 02 1400 0077	Near Happy Camp, from east of Doolittle Creek to west of Benjamin Creek Road. Repair roadway slope.	\$10 (R/W) \$1,750 (C)	13/14	PA & ED \$25 PS & E \$25 RW Sup \$10 Con Sup \$250 Total \$310	201.130 Assembly: 2 Senate: 4 Congress: 2 1 Location
12H-396  0482U	4-Ala-24 5.9/6.2  0J400 04 1300 0466	Near Oakland, at the Alameda (PM 5.9/6.2) Contra Costa (PM 0.0/0.3) county line, in the Caldecott Tunnel 4 <sup>th</sup> bore. Install security system.	\$2,700 (C)	13/14	PA & ED \$0 PS & E \$0 RW Sup \$0 Con Sup \$700 Total \$700	201.130 Assembly: 14 Senate: 9 Congress: 9 1 Location
12H-397  2351	5-Mon-1 28.0/28.6  1A980 05 1200 0047	Near Lucia, north of Big Creek Bridge. Install temporary signal and K-railing.	\$350 (C)	13/14	PA & ED \$58 PS & E \$56 RW Sup \$5 Con Sup \$65 Total \$184	201.130 Assembly: 27 Senate: 15 Congress: 17 1 Location
12H-398  4648	7-LA-39 16.7/18.1  4X140 07 1400 0175	Near Azusa, within the Angeles National Forest. Construct rockfall fence and K-rail.	\$600 (C)	13/14	PA & ED \$0 PS & E \$0 RW Sup \$0 Con Sup \$90 Total \$90	201.130 Assembly: 57, 59 Senate: 24, 29 Congress: 28, 31 1 Location
12H-399  4636	7-LA-105 16.3/17.8  4X020 07 1300 0334	Near Los Angeles, west of Route 605 at three different locations. Repair pump stations.	\$800 (C)	13/14	PA & ED \$0 PS & E \$0 RW Sup \$0 Con Sup \$160 Total \$160	201.130 Assembly: 56 Senate: 27 Congress: 38 3 Locations
12H-400  0212J	8-SBd-40 R133.0  1E910 08 1400 0121	Near Needles, at Hacienda Wash Bridge No. 54-0871R. Repair bridge abutment support.	\$50 (R/W) \$300 (C)	13/14	PA & ED \$0 PS & E \$55 RW Sup \$0 Con Sup \$110 Total \$165	201.130 Assembly: 34 Senate: 17 Congress: 40 1 Location

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)	Program Code Leg. /Congr. Dist. Perf. Meas.	
Collision Reduction							
12H-393  5151A	12-Ora-405 Var  0N250 12 1300 0185	In Irvine, Fountain Valley and Seal Beach, at various locations, at Route 133, Brookhurst Street, Warner Avenue and Seal Beach Boulevard. Increase ramp wet pavement friction by overlaying ramps and modifying drainage.	\$5 (R/W) \$1,606 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$252 \$756 \$13 \$541 \$1,562	201.010 Assembly: 74 Senate: 37 Congress: 45 80 Collisions reduced
12H-402  2472	5-Mon-101 47.7/53.9  1E060 05 1300 0030	In Greenfield, from Teague Avenue to Walnut Avenue. Construct concrete median barrier.	\$6 (R/W) \$4,830 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,396 \$20 \$1,181 \$2,597	201.010 Assembly: 30 Senate: 12 Congress: 20 62 Collisions reduced
12H-403  6690	6-Ker-58 T52.1/T52.3  0R020 06 1300 0297	In Bakersfield, west of the southern junction of Routes 58/99. Add high friction surface treatment and install guardrail.	\$275 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$67 \$140 \$4 \$56 \$267	201.010 Assembly: 34 Senate: 18 Congress: 23 23 Collisions reduced
12H-404  0065K	8-Riv-79 R33.8  1E100 08 1300 0152	Near Beaumont, at Gilman Springs Road southbound off ramp. Install traffic signal and widen intersection.	\$10 (R/W) \$740 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$319 \$593 \$12 \$403 \$1,327	201.010 Assembly: 42 Senate: 23 Congress: 36 11 Collisions reduced
12H-406  8568	3-Sac-51 L4.3  4F360 03 1400 0151	In Sacramento County, on Route 51 at PM L4.3; also in Yolo and El Dorado counties on Route 5 (PM 9.3) and Route 50 (PM 61.1/61.3). Install high friction surface treatment.	\$5 (R/W) \$515 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$125 \$90 \$10 \$135 \$360	201.010 Assembly: 4, 7 Senate: 3, 6 Congress: 3, 4 28 Collisions reduced
12H-407  6709	3-Sac-80 Var  4F270 03 1400 0092	In Sacramento and Glenn counties, on Routes 16, 32, 50, 80 and 160 at various locations. Install and/or modify signals and signs.	\$5 (R/W) \$630 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$195 \$90 \$18 \$180 \$483	201.010 Assembly: 4 Senate: 3 Congress: 3 167 Collisions reduced
12H-408  6697	6-Fre-41 Var  0Q630 06 1300 0151	In Fresno and Madera counties, at various locations in and near the city of Fresno. Roadside safety improvements	\$12 (R/W) \$2,688 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$247 \$700 \$26 \$576 \$1,549	201.235 Assembly: 5, 23 Senate: 8, 12 Congress: 16, 22 20 Locations

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
Bridge Preservation							
12H-401  8567	3-Yol-5 11.3  4M740 03 1300 0030	In Yolo and Colusa counties, on Routes 5, 80 and 505 at various locations. Rehabilitate bridge deck.	\$6,400 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$56 \$338 \$6 \$1,411 \$1,811	201.119 Assembly: 4 Senate: 5, 6 Congress: 3 14 Bridges